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(54) Title: USE OF GLUCOSE UPTAKE ENHANCER FOR REDUCING APOPTOSIS (57) Abstract A method for reducing or preventing apoptosis of differentiated cells selected from the list consisting of cardiac myocytes, pancreatic beta cells, endothelial cells and neuronal cells in the human or non-human mammal, which method comprises administration, including acute administration, of an effective, non-toxic amount of a glucose uptake enhancer to a human or non-human mammal in need thereof.		